UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13431 US

Total Pages in this Submission

TC

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Trans invent				or f	iling under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	s(b) is a new utility patent application for att	⊣
				st I	nks and Their	r Use	For Manufactu	re of Catalyst-0	Coated Substrates	
and in	vente	ed by:	:							\neg
- 1	ihler,									
Bä	inisch	, Vol	ker							
If a C	ONT	INUA	TION	API	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
	Conti	inuat	ion [Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Whic	h is a	:								
•			ion [_	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Whic	n is a Conti		ion (_	Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:								
							Application	n Elements		
1.	\boxtimes	Filin	g fee a	s c	alculated and	tran	smitted as desc	cribed below		
2.	×	Spe	cificatio	on l	having		16	_ pages and ir	ncluding the following:	
	a.	\boxtimes	Descr	ipti	ve Title of the	e Inve	ention			
	b.		Cross	Re	eferences to I	Relat	ed Applications	(if applicable)		
	C.		Stater	ner	nt Regarding	Fede	erally-sponsored	l Research/De	evelopment (if applicable)	
	d.		Refere	enc	e to Sequen	ce Lis	sting, a Table, o	r a Computer I	Program Listing Appendix	
	e.	\boxtimes	Backg	ļΓΟι	und of the Inv	entio	n			
	f.	\boxtimes	Brief S	Sur	mmary of the	Inver	ntion			
	g.	\boxtimes	Brief [Des	scription of th	e Dra	awings (if filed)			
	h.	\boxtimes	Detail	ed	Description					
	i.	\boxtimes	Claim	(s)	as Classified	Belo	ow.			
	j.	\boxtimes	Abstra	act	of the Disclos	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

+ 1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13431 US

Total Pages in this Submission

		Application Elements (Continued)										
3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	☑ Formal Number of Sheets1										
	b.	☐ Informal Number of Sheets										
4.	×	Oath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
[′] 6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	X	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	X	Certificate of Mailing										
		☐ First Class ☒ Express Mail (Specify Label No.): EV 035773195										

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13431 US

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

07/28/03

CC:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 13431 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 10 - 20 = 0 \$18.00 х Indep. Claims 3 - 3 = 0 \$0.00 \$84.00 Х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 OTHER FEE (specify purpose) Recordation of Assignment Fee \$40.00 **TOTAL FILING FEE** \$790.00 A check in the amount of \$790.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 11-0171 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature JU/ 26, 2003 Dated: Scott D. Locke, Esq. Registration N . 44,877 Kalow & Springut LLP

488 Madison Avenue, 19th floor

New York, NY 10022